Manhole Inspection Summary N			Ma	anhole # S55C020	MH	
Printed On: 12/1	6/2008			Page 1	of 5	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 55	iC Node: <b>020</b>	Status: Found		Insp Date: 6/23/08 1:	37 PM	
Incomplete Comments				Crew: <b>dd</b>		
				Inspector: <b>jjoiner</b>		
				Firm: ATS		
Location	Address: 3707 e baltimore st			Cross Street: n conkling st		
Manhole	Type: Junction	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: <b>None</b>		
Comments	aaa					
_						
Cover	Shape: Circular	Diameter: 26	` '	, ,	(in.)	
<b>.</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Crack	ked Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	<b>Circular</b> Dia	ameter: <b>48</b> (in.) Leng	th: <b>0</b> (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots V Wall		
Bench	Exists Material:	Brick	☐ Parged	t		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated 🗌 Leaks 📝 <b>Debris</b>	6	
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: <b>Fully Open</b>	Junc Dist: 0	nearest .	5 ft. Azimuth: <b>0</b>		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deterior	orated 🗌 Leaks 📝 <b>Debris</b>	5	
Steps	Count: 10 Missing:	1 Corroded				
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	ft.)	ve Surcharge Present		

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**Location View** 

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Defect 4



channel debris

Defect 3



steps

Top View



Defect 5



Corbel and barrel wall infiltration

Defect 2



corbel loose bricks.

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Defect 1



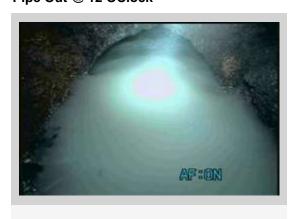
bench debris

#### Manhole # S55C 020MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 18.03 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 6 in. Circular Gravity Sewer Pipe In @ 2 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 17.93 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Connects To: Connecting Node Not **Available** 

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Drop: None

## Manhole # S55C\_\_020MH

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8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 17.96 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not

**Available** 

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 17.98 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection